

INTERNATIONAL SEARCH REPORT

IB2004/050765

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H01L29/872 H01L29/07

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 117 507 A (PACOR BRUNO) 26 September 1978 (1978-09-26) abstract; figures 4,6	1-12
A	WO 83/00776 A (ERICSSON TELEFON AB L M) 3 March 1983 (1983-03-03) abstract; figures 1,3	1-12
A	US 3 649 887 A (KELLER JEAN-PAUL ET AL) 14 March 1972 (1972-03-14) column 1, line 48 - column 2, line 19; figure 1	1-12
A	JP 58 161378 A (TOKYO SHIBAURA DENKI KK) 24 September 1983 (1983-09-24) abstract	1-12



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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* & * document member of the same patent family

Date of the actual completion of the international search

2 September 2004

Date of mailing of the international search report

17/09/2004

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Information on patent family members

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